

Russell E. Cook

Principal Research Engineer

Bldg. 212 A241

Phone: (630) 252-7194 Fax: (630) 252-4798 recook@anl.gov

Education

- Ph.D Metallurgical and Materials Engineering, Illinois Institute of Technology
- · M.S. Physics, University of Rochester
- B.S. Physics, University of Rochester

Biography

Russell Cook is a member of the Electron Microscopy Center for Materials Research (EMC), in which he specializes in the application of analytical electron microscopy techniques to materials characterization. He is a member of the American Ceramic Society and the Microscopy Society of America. His research interests are in the correlation of microstructure and physical properties, functional ceramics, mixed-conducting oxides (complex oxides), and mechanical properties.